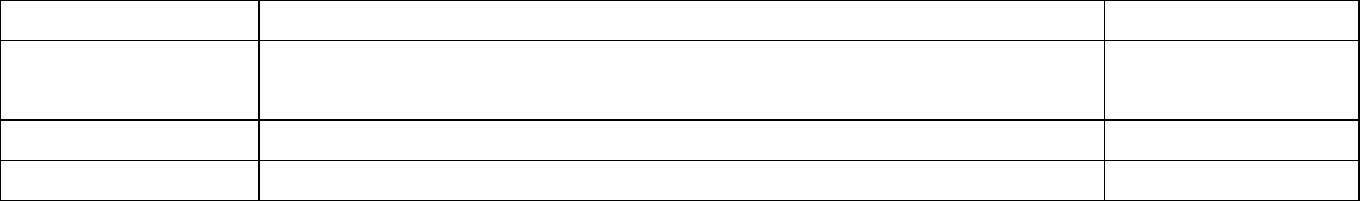


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Phone no: +91 - 8860874269

SHUBHAM AGGARWAL



**Academic Qualifications:**



**Technical Skills:**

|  |  |  |
| --- | --- | --- |
| **Course** | **College/School** | **% / CGPA** |
| B.Tech in CSE | National Institute of Technology,Delhi | 7.2 |
| (2018-2022) |  |  |
| Class XII (2017) | Suraj Bhan DAV Public School | 80.6 |
| Class X (2015) | Suraj Bhan DAV Public School | 9.4 |

 **Languages:** C, C++, Python, Javascript

 **IT Constructs:** DS and Algorithms, OOPS,DBMS, Operating System, Computer Networks

 **Development tools:** Pycharm, Sci-kit learn, VS code

 **Frameworks:** Node.js , React.js

 **DB language:** SQL , Mongo DB



**Experience:**

è**Web Development Intern, Rapidex Global Education Consultants(Dec 20’- Feb 21’):** Worked as a team to develop the full functioning website for their firm. Completed the whole task using the Reactjs as the main frontend library and Nodejs being used for the backend. Firebase was used to facilitate the mobile viewing.

è**Research Intern , NIT Delhi (June 20’-July 20’):** Did a research article on the cancer patients by collecting the database from the National Cancer University and applying different models on them from the **scikit-learn** library. The result was to publish about the seriousness of the disease and the outcome based on the stage at which they were. Was able to correctly predict the outcome of the database with upto 92% of accuracy.



**Projects:**

* **Booksera-**It is an **MERN** ( **mongodb, express, react, node**) stack e-commerce app. This app includes lots of functionality like user dashboard, admin dashboard, create-product, create-category, manage order, buy books, profile management, cart , checkout with brain-tree payment gateway (**sandbox**) with credit card and paypal.

[**Github repostitory**](https://github.com/shubhagg22/booksera)

 **Whatsapp Clone:** A Clone which provides an in-depth implementation of whatsapp. Created using the **MERN** web development stack with **Firebase** being used for hosting the front-end and **Mongo** being used for the database. This gives a perfect whatsapp experience to the desktop users.

[**Github repository**](https://github.com/shubhagg22/MERN-whatsapp-clone)

 **Ahaarika:** Website built using **HTML**, **CSS**, **JavaScript** **, Node.js** , **Express** and **MongoDB** which provides user the facility to have their own account and order their food. Admin account is also there in which they can manage all the orders . **Socket.io** is used as the websocket used to ensure the real-time communication.



**Extra-Curricular and Programming Achievements:**

* Keen interest in Competitive programming with 5 star rating on hackerrank. ([**Profile**](https://www.hackerrank.com/22_shubhagg))
* Solved over 400 problems on Programming on platforms like SPOJ , Leetcode and geeksforgeeks.
* Leetcode weekly contest 242 Global Rank 734 out of 14154 participants.